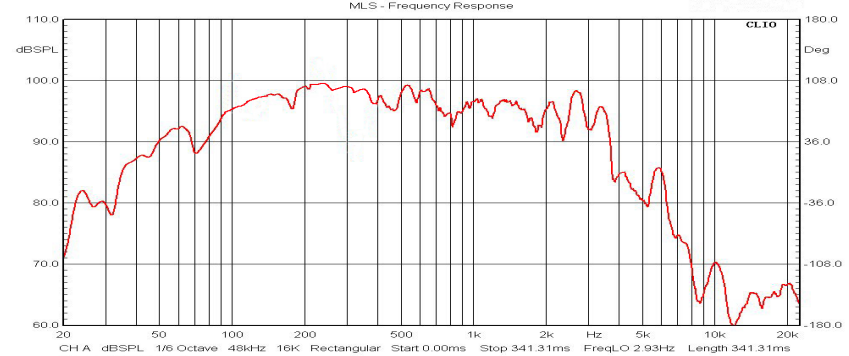
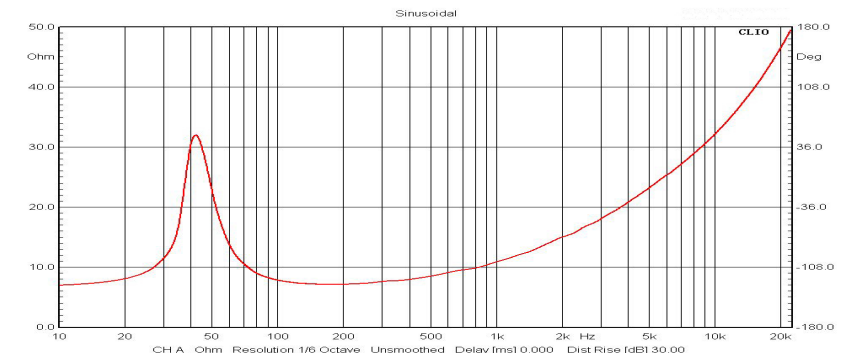


Model Number:	55-3233	
GENERAL SPECIFICATIONS		
Nominal Diameter:	12 inch	
Rated Impedance:	4Ω	
Operating Bandwidth:	50 ~ 4KHz (-3dB)	
Power Handling Capacity:	120W RMS	
Sensitivity (1W/M):	91dB (±3dB)	
Voice Coil Diameter:	1.5 inch	
THIELE-SMALL PARAMETERS		
Resonance Frequency	Fs:	42.0Hz
DC Resistance	Re:	3.4Ω
Mechanical Q Factor	Qms:	3.345
Electrical Q Factor	Qes:	0.5324
Total Q Factor	Qts:	0.4593
Equivalent Cas air load	Vas:	122.6 L
Surface Area of Cone	Sd:	0.0531 m ²
Efficiency Bandwidth Product	EBP	78
Voice Coil Over Hang	X-max	5 mm
PHYSICAL INFORMATION		
Basket:	Pressed steel chassis	
Magnet Type:	30.0 oz.	
Cone Material:	Polypropylene	
Surround:	Rubber	
Dust Cap:	Polypropylene	
Damper:	Cloth	



Date: 2012-7-3